



28/02
PATENT
TH 1944

5/2
P. Waller
02/11/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: 09/841,433

§ Examiner: Unknown

Filed: April 24, 2001

§ Group/Art Unit: 1764

Inventor(s):

Wellington, et al.

§ Atty. Dkt. No: 5659-02000/EBM

Title: IN SITU THERMAL
PROCESSING OF A
HYDROCARBON
CONTAINING
FORMATION WITH A
SELECTED
HYDROGEN TO
CARBON RATIO

CERTIFICATE OF MAILING
37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Elda Gonzalez

Printed Name



9-29-01

Signature

Date

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Please amend the above-captioned application as follows:

In The Title Page:

Please delete the title page and substitute therefor the new title page, of which a clean copy is provided in an accompanying document. A marked up version of amendments to the title page is also provided in an accompanying document.

PATENT
5659-02000
TH1944

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL822014048US
DATE OF DEPOSIT: April 24, 2001

I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. §1.10 on the date indicated
above and is addressed to:

Commissioner for Patents
Box Patent Application
Washington, DC 20231

Brit Baker

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING
FORMATION WITH A SELECTED HYDROGEN TO CARBON RATIO

By:

Scott L. Wellington
Harold J. Vinegar
Eric P. de Rouffignac
Ilya E. Berchenko
George L. Stegemeier
Kevin A. Maher
Etuan Zhang
Gordon T. Shahin, Jr.
Thomas D. Fowler
Robert C. Ryan